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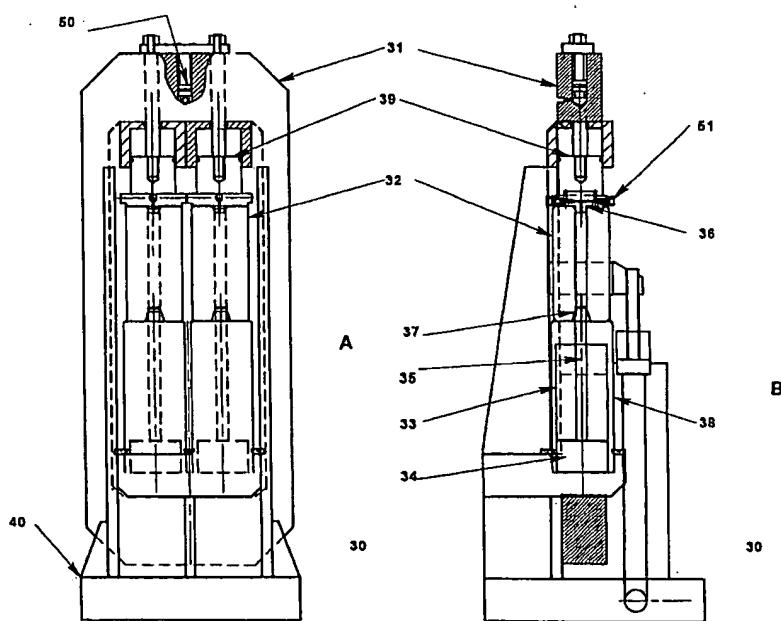
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(54) Title: HIGH PRESSURE PUMPING APPARATUS



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(57) Abstract: A pressure intensifier assembly comprising:- (i) a high-pressure barrel assembly; (ii) pressurising means; (iii) a first and a second end closure assembly; (iv) a tension frame assembly adapted to resist axial load exerted, in use, along the longitudinal axis of the high-pressure barrel assembly; characterised in that the intensifier assembly further comprises at least one clamping piston adapted to preload the end closure(s) and the high-pressure barrel assembly against the tension frame assembly in order to overbalance anticipated internal end loads.



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